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Maximum Match 100%
Listing first 45 summaries
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1: /cgn2_6/ptodata/1/paa/PCTUS

1: /cgn2_6/ptodata/1/paa/US05

3: /cgn2_6/ptodata/1/paa/US07
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Copyright (c) 1993 - 2003 Compugen Ltd
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/ Cgn2_6/ptodata/1/paa/US081_COMB.pep: *
/ Cgn2_6/ptodata/1/paa/US082_COMB.pep: *
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/ Cgn2_6/ptodata/1/paa/US084_COMB.pep: *
/ Cgn2_6/ptodata/1/paa/US086_COMB.pep: *
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  PCT-US02-04432-6
PCT-US02-04812-6
1 US-09-785-059-6
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PCT-US02-04432-7
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1, Appl	1, Appl	e 1,	equence 1,	۳	2, Appl	'n	e 2, Appl	2	equence 2, Ap	10, App	e 10	10, App	0	10, Appl	5, Appl	e 5, App	e 5, Appl	5, App1	equence 5, Appli	12, App	App	Sequence 12, App	equence 12,	12, Appl	11, App	μ.	Sequence	11.	equence 11, Appl	8. Appl	e e	e 8, Āppl	equence 8,	8, Appli	7, Appl	e 7, App	e 7, Appl	Sequence 7, Appli	

ALIGNMENTS

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Sequence 6, Application PC/TUS0204432

GENERAL INFORMATION:

APPLICANT: Ronald C. Montelaro

APPLICANT: Timothy A. Mietzner

TITLE OF INVENTION: VIRUS DERIVED ANTIMICROBIAL PEPTIDES

FILE REFERENCE: A34001-PCT / 072396.0223

CURRENT APPLICATION NUMBER: PCT/US02/04432

CURRENT FILING DATE: 2002-02-13

NUMBER OF SEO ID NOS: 12

SOFTWARE: FastSEQ for Windows Version 3.0

SEQ ID NO 6

LENGTH: 36

TYPE: PRT
ORGANISM: Artificial Sequence
FEATURE:
OTHER INFORMATION: Artificial peptide derived from HIV-1

POTHER INFORMATION: Artificial peptide derived from HIV-1
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Best Local S
Matches 36
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Pred. No. 1.5e-13;
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CURRENT APPLICATION NUMBER: US/09/785,059
CURRENT FILING DATE: 2001-02-16
NUMBER OF SEQ ID NOS: 12
SOFTWARE: FastSEQ for Windows Version 3.0
SEQ ID NO 6
LENGTH: 36
TYPE: PRT
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TITLE OF INVENTION: VIRUS DERIVED ANTIMICROBIAL PEPTIDES
FILE REFERENCE: A 34001 / 072396.0222
CURRENT APPLICATION NUMBER: US/09/785,058
CURRENT FILING DATE: 2001-02-16
NUMBER OF SEQ ID NOS: 12
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TITLE OF INVENTION: VIRUS DEFIDE ANTIMICROBIAL
FILE REFERENCE: A34001-PCT / 072396.0223
CURRENT APPLICATION NUMBER: PCT/US02/04812
CURRENT FILING DATE: 2002-02-19
                                                                                                                     APPLICANT: Timothy A. Mietzner
APPLICANT: Timothy VIRUS DERIVED ANTIMICROBIAL
TITLE OF INVENTION: VIRUS DERIVED ANTIMICROBIAL
TITLE OF INVENTION: 072396.0217
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               SOFTWARE: FASTSEQ for Windows Version 3.0
SEQ ID NO 6
TYPE: 96
TYPE: PRT
ORGANISM: Artifical sequence
FEATURE:
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SOFTWARE: FastSEQ for Windows Version 3.0
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Pred. No. 1.5e-13;
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Pred. No. 1.5e-13;
); Mismatches 0;
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PCT-US02-04432-7
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                                                                                                                         PCT-US02-04432-7
                                                                                                                                                                                     SEQ ID NO 7
LENGTH: 42
TYPE: PRT
                                                                                                                                                                                                                                                              Sequence 7, Application PC/TUS0204432
GENERAL INFORMATION:
APPLICANT: Ronald C. Montelaro
APPLICANT: Timothy A. Mietzner
TITLE OF INVENTION: VIRUS DERIVED ANTIMICROBIAL PEPTIDES
FILE REFERENCE: A34001-PCT / 072396.0223
CURRENT APPLICATION NUMBER: PCT/US02/04432
CURRENT FILING DATE: 2002-02-13
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CURRENT FILING DATE: 2002-02-19
NUMBER OF SEQ ID NOS: 12
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                                                                                                                                                                                                                                  SOFTWARE: FastSEQ for Windows Version 3.0
                                                                                                                                                                                                                                                    NUMBER OF SEQ ID NOS:
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TYPE: PRT
ORGANISM: Artificial
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              FEATURE: OTHER INFORMATION: Artificial peptide derived from HIV-1
                                                                                                                                           OTHER
                                                                                                                                                                   ORGANISM: Artificial
                                                                                                                                                        FEATURE:
                                                                                                                                        INFORMATION: Artificial peptide derived from HIV-1
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Pred. No. 1.5e-13;
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Pred. No. 1.5e-13;
                                                           Score 162; DB 1;
Pred. No. 1.8e-13;
; Mismatches 0;
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SOFTWARE: PastSEQ for Windows Version 3.0
SEO ID NO 7
LENGTH: 42
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TITLE OF INVENTION: VIRUS DERIVED ANTIMICROBIAL PEPTIDES
FILE REFERENCE: A34001-PCT / 072396.0223
CURRENT APPLICATION NUMBER: PCT/US02/04812
CURRENT FILING DATE: 2002-02-19
NUMBER OF SEQ ID NOS: 12
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LENGTH: 42
                                                                                                      CURRENT APPLICATION NUMBER: US/09/785,059
CURRENT FILING DATE: 2001-02-16
                                                                                                                                        APPLICANT: Timothy A. Mietzner
TITLE OF INVENTION: VIRUS DERIVED ANTIMICROBIAL PEPTIDES
FILE REFERENCE: A33577 / 072396.0217
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CURRENT APPLICATION NUMBER: US/09/785,058
CURRENT FILING DATE: 2001-02-16
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                                                                                       NUMBER OF SEQ ID NOS:
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ITLE OF INVENTION: VIRUS DERIVED ANTIMICROBIAL PEPTIDES
ILE REFERENCE: A 34001 / 072396.0222
                  YPE: PRT
RGANISM: Artifical sequence
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Pred. No. 1.8e-13;
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Pred. No. 1.8e-13;
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, OTHER INFORMATION: Artificial peptide derived from US-09-785-059-7
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US-10-079-075-7
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APPLICANT: Timothy A. Mietzner
TITLE OF INVENTION: VIRUS DERIVED ANTIMICROBIAL
FILE REFERENCE: A34001-A / 072396.0222
CURRENT APPLICATION NUMBER: US/10/079,075
CURRENT FILLING DATE: 2002-02-19
NUMBER OF SEQ ID NOS: 12
                                                                                                                                                                                                                                                                                                                     APPLICANT: Timothy A. Mietzner
TITLE OF INVENTION: VIRUS DERIVED ANTIMICROBIAL
FILE REFERENCE: A34001-PCT / 072396,0223
CURRENT APPLICATION NUMBER: PCT/US02/04432
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TYPE: PRT
ORGANISM: Artificial Sequence
                                                                                                                                                                                      LENGTH: 48
TYPE: PRT
ORGANISM: Artificial Sequence
                                                                                                                                                          OTHER INFORMATION: Artificial peptide derived from HIV-1
                                                                                                                                                                               FEATURE:
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                                                                                   100.0%; Score 162; DB 1; 100.0%; Pred. No. 2.1e-13;
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100.0%; Pred. No. 1.8e-13;
tive 0; Mismatches 0;
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RESULT 12 PCT-US02-04812-8

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US-09-785-059-8
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US-09-785-058-8
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SEQ ID NQ 8
LENGTH: (48
TYPE: PRT
ORGANISM: Artifical sequence
FEATURE:
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                                                                                                                                APPLICANT: Timothy A. Mietzner TITLE OF INVENTION: VIRUS DERIVED ANTIMICROBIAL FILE REFERNCE: A33577 / 072396.0217 CURRENT APPLICATION NUMBER: US/09/785,059 CURRENT FILING DATE: 2001-02-16
                                                                                              NUMBER OF SEQ ID NOS:
SOFTWARE: FastSEQ for
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TITLE OF INVENTION: VIRUS DERIVED ANTIMICROBIAL PEPTIDES
FILE REFERENCE: A 34001 / 072396.0222
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CURRENT FILING DATE: 2002-02-19
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TITLE OF INVENTION: VIRUS DERIVED ANTIMICROBIAL
FILE REFERENCE: A34001-PCT / 072396,0223
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SOFTWARE: FastSEQ for Windows Version 3.0
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CURRENT FILING DATE: 2001-02-16
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Local Similarity 100.0%; Pred. No. 2.1e-13;
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Pred. No. 2.1e-13;
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Search completed: June Job time: 176.298 secs
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Best Local
                                                                                                           Matches
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         Matches
                                                                                                                                                                                                                                             SOFTWARE: F
                                                                                                                                                                                                                                                                                    CURRENT FILING DATE: 2002-02-19
                                                                                                                                                                                                                                                                                                            APPLICANT: Timothy A. Mietzner
TITLE OF INVENTION: VIRUS DERIVED ANTIMICROBIAL
FILE REFERENCE: A34001-A / 072396,0222
                                                                                                                                                                                                                                                                        NUMBER OF SEQ ID NOS:
                                                                                                                                                                                                                                                                                                                                         APPLICANT: Ronald C. Montelaro APPLICANT: Timothy A. Mietzne
                                                                                                                                                                                         LENGTH: 48
TYPE: PRT
ORGANISM: Artificial Sequence
FEATURE:
                                                     13
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         l Similarity
36; Conserv
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                                                                                1 VRRVVRRVVRVVRRVVRRVVRRVVRRVVRRVVRR
                                                                                                                     h 100.0%;
Similarity 100.0%;
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            2003, 13:07:20
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                                                                                                        Score 162; UB 23;
Pred. No. 2.1e-13;
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Pred. No. 2.1e-13;
Mismatches 0;
                                                        48
                                                                                                                                                                                                                                                                                                                               PEPTIDES
                                                                                                                                     Length
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